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Customer Number

Patent

Case No.: 58196US007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

st Named Inventor:

AUSEN, RONALD W.

Application No.:

10/786486

Group Art Unit:

3677

Filed:

February 25, 2004

Examiner:

Robert J. Sandy

Title:

HEAT TREATED HIGH DENSITY STRUCTURES

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 **CERTIFICATE OF MAILING** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

8/23/04

Signed by: Cheryl L. Schmitz

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Case No.: 58196US007

This Information Disclosure Statement is being mailed after receipt of a first Office Action on the merits, but prior to the mailing of a Notice of Allowance under 37 CFR § 1.311. Please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p) to Deposit Account No. 13-3723, and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723. One copy of this sheet marked duplicate is also enclosed.

<u> / W</u>

Respectfully submitted,

By:

William J. Bond, Reg. No.: 32,400 Telephone No.: (651) 736-4790

Office of Intellectual Property Counsel 3M Innovative Properties Company

Facsimile No.: 651-736-3833

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Page 1 of 1

(Use as many sheets as necessary) PE

SEP 0 2 2004

Application Number	10/786486
Filing Date	February 25, 2004
First Named Inventor	Ausen, Ronald W.
Art Unit	3677
Examiner Name	Robert J. Sandy
Attorney Case Number	58196US007

	atent Documents							
Exam. Init.*	Cite	Document Number	Publication Date or Issue Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document				
	A1	US- 5,011,642	04/30/1991	Welygan et al.				
1	A2	US- 5,398,387	03/21/1995	Torigoe et al.				
	A3	US- 5,672,186	09/30/1997	Chesley et al.				
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	A5	US- 2002/0162197 A1	11/07/2002	Romanko et al.				
	A6	US- 2003/0145440 A1	08/07/2003	Ausen et al.				
	A7	US- 2003/0182776 A1	10/02/2003	Ausen et al.				
	A8	US- 2004/0068848 A1	04/15/2004	Ausen et al.				
	A9	US-						
	A10	US-						
	A11	US-						

	Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines,	Translation	
		Ctry. Code	Number-KindCode (If known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	(Check if yes)	
	B1							
	B2							
	В3							
	B4							
	B5							
	В6							
	В7							

OTHER DOCUMENTS								
Exam. Cite No.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published						
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	C2							
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**Date Considered:** 

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.